RECEIVED-WATER SUPPLY 2009 JUN 29 AM 9: 05

Mailed 1st Certification 6/15/09 w/o billing card
The bills were mailed 6/25/09



BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

	ACL Water Association, Inc. Public Water Supply Name		
	0610001		
	List PWS ID #s for all Water Systems Covered by this CCR		
anfida	Federal Safe Drinking Water Act requires each <i>community</i> public water system to develop dence report (CCR) to its customers each year. Depending on the population served by the puble mailed to the customers, published in a newspaper of local circulation, or provided to the cu	iblic water systen	n, this CCR
Please .	e Answer the Following Questions Regarding the Consumer Confidence Report		
X	Customers were informed of availability of CCR by: (Attach copy of publication, water bil	l or other)	
	 □ Advertisement in local paper ☒ On water bills □ Other 	e	
	Date customers were informed: 6 / 25 /09		
	CCR was distributed by mail or other direct delivery. Specify other direct delive	ry methods:	
	Date Mailed/Distributed:/_/		
X	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)	ation)	
	Name of Newspaper Rankin County News	_	
	Date Published: 6 / 03/ 09		
	CCR was posted in public places. (Attach list of locations)		
	Date Posted://		
	CCR was posted on a publicly accessible internet site at the address: www		
CERT	TIFICATION		
he forr	by certify that a consumer confidence report (CCR) has been distributed to the customers of and manner identified above. I further certify that the information included in this CC stent with the water quality monitoring data provided to the public water system officiant truent of Health, Bureau of Public Water Supply.	K is true and co	frect and is
7	2 1 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	2009	
Name/	e/Title (President, Mayor, Owner, etc.) Date		3
(evin	n Rhodes, President, Board of Directors Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson Phone: 601-576-7518	, MS 39215	

ACL Water Association 1182 Highway 43 South Pelahatchie, MS 39145 Return Service Requested PRESORT FIRST CLASS MAIL U.S. POSTAGE PAID Pelahat, MS Permit No. 3

	hatchie, M	IS 39145	Pwt	+ 061000
Äč	count No.	Sei	rvice Address	
Serv	Meter I	Reading	Units	A
Туре	Previous	Current	Used	Amount
WTR	8703480	8715020	11540	27.54

Account No.	Due Date
The State	07/10/2009
Amoi	unt Due
After Due Date	By Due Date
46.29	43.54

Return This Stub With Payment



*2008 CCR IN RANKIN CO NEWS 6/3 & ACL OFFICE!

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PELAHATCHIE, MS



AFFIDAVIT

PROOF OF PUBLICATION

RANKIN COUNTY NEWS • P.O. BOX 107 • BRANDON, MS 39043

STATE OF MISSISSIPPI COUNTY OF RANKIN

COUNTY OF RANKIN	· · · · · · · · · · · · · · · · · · ·	County Mary c
THIS 4TH DAY OF JUNE, 2009, per	sonally came Marcus Bowers, publisher of the Rankin C	Lounty ive w s ,
Conting Vister Quality Report Water Association Co10001 & 061004 May 2000 See Section 1 Section 2 Secti	a weekly newspaper printed and published in the City of Brando of Rankin and State aforesaid, before me the undersigned office County and State, who being duly sworn, deposes and says that has been published for more than 12 months prior to the first pattached notice and is qualified under Chapter 13-3-31, Laws of and laws supplementary and amendatory thereto, and that a certain	er in and for said it said newspaper publication of the Mississippi, 1936,
A STATE OF THE PROPERTY OF THE	2008 ANNUAL DRINKING WATER QUALITY REPO	2101
COUNTY IN A STATE OF THE PROPERTY OF THE COUNTY OF THE CHARLES OF THE COUNTY OF THE CHARLES OF THE COUNTY OF THE C	ACL WATER ASSOCIATION	
and the description of the system and the second of the system and the system and the second of the system and	a copy of which is hereto attached, was published in said ne week, as follows, to-wit:	wspaper One (1)
THE REPORT OF WAR TOOKS A 7 OF PM A MAKE WHAT OF THE STATE OF THE STAT	Vol. <u>161</u> No. <u>45</u> on the <u>3rd</u> day of June, 2009	
coording to Federal and State lows. This table below lists all coording to Federal and State lows. This table below lists all coording for the period of January 1st to December 31st, 2008. In cases of during five the period of January 1st to December 31st, 2008. In cases of indirects the most recent results. As water travels over the surface of indirects and can pick up to the minerals and can pick up to the minerals and can pick up to the minerals of from human activity, microbial contaminants, such as viruses to a surface of from human activities and contaminants and can be institutely occurring or result from urbon storm-water many shipleft can be institutely cooluring or result from urbon storm-water many shipleft can be institutely occurring or result from urbon storm-water many shipleft can be instituted to mining, or farming, posticides and		
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To help you better understand these forms we've	Marcus Bowers this 4th day of June, 200	
sons toll	Walcus Boncis and Market 10 No. 10 No.	
wild a monded stooms treatment or other requirements which a water system	Inances Moonague +	Notary Public
num Allowed (MCL) is the highest level of a contaminant that is allowed in drinking asible using the best available treatment technology. "Gost (MCL) is the level of a contaminant in drinking water below which there is no	FRANCES CONCER (NY) My Commission Expires: January 25, 20	
y a statute of safety.	PRINTER'S FEE: 3 column by 17.5 inch ad at \$6.50 per column inch	\$ <u>341.25</u>
and making commanded to one minute in two years or a strict	T KIIV I EKS I EES O COMMISS - y	2.00
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Ansangar Stein Pangalar - Pangalangan	TOTAL	\$ <u>344.25</u>
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2008 Annual Drinking Water Quality Report ACL Water Association PWS#: 0610001 & 0610041 May 2009

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Sparta Sand Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the ACL Water Association have received

If you have any questions about this report or concerning your water utility, please contact Perry Overby, Certified Operator, at 601-546-2322. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Thursday of even months at 7:00 PM at the ACL Water Office located at 1182 HWY 43 South, Pelahatchie, MS.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during for the period of January 1st to December 31st, 2008. In cases where monitoring wasn't required in 2008, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that rap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've indicate that the water poses a health risk.

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system provided the following definitions:

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Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

\$10,000,000.	<i>pp-</i> -,		 and a second			had to see the second s	والمراوية	
PWS ID#:	0610001 Violation Y/N	Date Collected	Range of Detects or # of Samples Exceeding MCL/ACL		MCLG	MCL	Likely Source	e of Contamination
Inorganic	Contam	inants	and the same of th	والمراجعة			and addressed on the desired specials which the special special specials are specials as a special spe	

IO. Barium	N	2006*	.003	.001002	ppm		2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2006*	1	No Range	ppb		100 1	OD Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2008	.2	0	ppm		1.3 AL=	1.3 Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2008	1	0	ppb		0 AL	 Corrosion of household plumbin systems, erosion of natural deposits
21. Selenium	N	2006*	.6	.56	ppb		50	50 Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Disinfectio	n By-	Product	ss 7	No Range	ррь	0	60	disinfection.
81, HAAD			18.04	No Range	ppb	0	80	
82, TTHM [Total	N	2008	13.34			0	MDRL = 4	chlorination. Water additive used to control
trinalomethanes)			1.35	.9 – 1.35	ppm	υı	14175170	microbes

PWS ID#:	061004	1	T	EST RESUL		MCLG	MCL	Likely Source of Contamination
Contaminant	Violation Y/N		Level Detected	Range of Detects of # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MOE	
Inorganic	⊥ Contan	ninants					- 	2 Discharge of drilling wastes;
10. Barium	N	2006*	.001	No Range	ppm	2		discharge from metal refineries; erosion of natural deposits
	N	2006*	2	No Range	ppb	100	10	mills: erosion of natural deposits
13. Chromium 14. Copper	N	2008	.5	0	ppm	1.3	AL=1	3 Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood
14, Copper								preservatives
17. Lead	N	2008	2	0	ppb) AL=	systems, erosion of natural deposits
21. Selenium	N	2006*	1.5	No Range	ppb	50		50 Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from
								mines
Disinfecti	on By-l	Products			pb	0		By-Product of drinking water
81. HAA5	N	2007*	29.2	- To realize		0	80 E	disinfection. By-product of drinking water
82. TTHM [Total	N	2007*	31.54	No Range	pb			chlorination. Water additive used to control
trihalomethanes Chlorine	N	2008	1.3	.65 – 1.3 F	pm	0 1	ADRL = 4	microbes

^{*} Most recent sample. No sample required for 2008.

As you can see by the table, our system had no contaminate violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary disinfectant to monitor/test for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

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Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

*****A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 - December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice.

Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601.576.7518.

The ACL Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

2019 111 15 611 9: 34



BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

List PWS ID #s for all Water Systems Covered by this CCR

ACL Water Association, Inc.
Public Water Supply Name

0610001

confide	nce report (CCR)) to its customers each year. Depending on	public water system to develop and distribute a consumer the population served by the public water system, this CCR circulation, or provided to the customers upon request.					
Please A	Answer the Follo	owing Questions Regarding the Consumer	Confidence Report					
X	Customers were	informed of availability of CCR by: (Attac	h copy of publication, water bill or other)					
	□ ½	Advertisement in local paper On water bills Other						
		rs were informed:6 / 25 /09	** I will send a copy of the water bill when printed and a copy of the certification					
	CCR was distr	ributed by mail or other direct delivery	form. Specify other direct delivery methods:					
	Date Mailed/Dis	stributed://						
	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)							
	Name of Newspa	aperRankin County News						
	Date Published:	6 / 03/ 09						
	CCR was posted	in public places. (Attach list of locations)						
	Date Posted:	/_/						
	CCR was posted	on a publicly accessible internet site at the	address: www					
CERTII	FICATION							
the form consister	and manner ide nt with the wate	entified above. I further certify that the in	distributed to the customers of this public water system in formation included in this CCR is true and correct and is e public water system officials by the Mississippi State					
1/2	reflect	A	6/15/2009					
Name/T	itle (President, M	Aayor, Owner, etc.)	Date					
CATII	Mail Con	sident, Board of Directors	Supply/P.O. Box 1700/Jackson, MS 39215					
		Phone: 601-57	5-7518					

2008 Annual Drinking Water Quality Report ACL Water Association PWS#: 0610001 & 0610041 May 2009

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The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the ACL Water Association have received a moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Perry Overby, Certified Operator, at 601-546-2322. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Thursday of even months at 7:00 PM at the ACL Water Office located at 1182 HWY 43 South, Pelahatchie, MS.

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PWS ID#:	0610001		\mathbf{T}	EST RESULT	'S			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL.	Likely Source of Contamination
Inorganic	Contami	nants						

10. Barium	N	2006*	.003	.001002	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2006*	1	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2008	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2008	1	0	ppb	0	AL=1	5 Corrosion of household plumbing systems, erosion of natural deposits
21. Selenium	N	2006*	.3	.56	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
							<u> </u>	mines
	n By-	Products	7	No Range	ppb	0		By-Product of drinking water disinfection.
Disinfectio 81. HAA5 82. TTHM [Total trihalomethanes]			·	No Range No Range	ppb	0	80	

PWS ID#:	061004	<u></u>		EST RESUI		MCLG		MCL	Likely Source of Contamination
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects # of Samples Exceeding MCL/ACL	Measure -ment	WICE		WIOL	
Inorganic	Contam	inants							
10. Barium	N	2006*	.001	No Range	ppm		2	2	discharge from metal refineries; erosion of natural deposits
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17. Lead	N	2008	2	0	ppb		0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
21. Selenium	N	2006*	1.5	No Range	ppb		50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Disinfection	on By-P					01	-	50 Bv	Product of drinking water
81. HAA5	N	2007*	29.2	No Range	ppb		· · · · · ·	dis	infection.
82. TTHM [Total tghalomethanes]	N	2007*	31.54	No Range	ppb	0	····	chl	-product of drinking water orination.
Chlorine	l _N	2008	1.3	65 - 1.3	ppm	0	MDR		Water additive used to control microbes

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The ACL Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

AFFIDAVIT

PROOF OF PUBLICATION

RANKIN COUNTY NEWS • P.O. BOX 107 • BRANDON, MS 39043

STATE OF MISSISSIPPI COUNTY OF RANKIN

THIS 4TH DAY OF IUNE, 2009, personally came Marcus Bowers, publisher of the Rankin County News,

nnual Drinking Water Quality Report ACL Water Association PWSt: 0510001 & 0510041 May 2009

Quality Water Report. This report is designed to inform you about the quality water tent goal is to provide you with it safe and dependable supply of drinking water. We thrustly improve the water treatment process and protect our water resources. We Questian source is from wate drawing from the Sparta Sand Aquiller.

d for our public water system to determine the overall susceptibility of its chinking infraction. The general susceptibility rankings assigned to each well of this system i detailed information on how the susceptibility determinations were made has been a for steering upon regular. The wells for the ACL Water Association have received

centing your water utility, please contact Perry Overby, Certified Operator, at 601formed about their water utility. If you want to learn more, please attend any of our a second Transday of even months at 7:00 PM at the ACL Water Office located at

rinking water according to Federal and State laws. This table below lists all scied during for the period of January 1st to December 31st, 2008. In cases table reflects the most recent results. As water travels over the surface of uning minerals and, in some cases, radioactive materials and can pick up of animals or from human activity, microbial contaminants, such as viruses itement plants, septic systems, agricultural livestock operations, and wildlife; stalls, which can be naturally occurring or result from urban storm-water scharges, oil and gas production, mining, or farming; pesticides and sources such as agriculture, urban storm-water runoff, and residential uses; thetic and volatile organic chemicals, which are by-products of industrial also come from gas stations and septic systems; radioactive contaminants, it of oil and gas production and mining activities. In order to ensure that rapins that limit the amount of certain contaminants in water provided by public ritled drinking water, may be reasonably expected to contain at least small to remember that the presence of these constituents does not necessarily

ns you might not be familier with. To help you better understand these terms welve

which, if exceeded, triggers treatment or other requirements which a water system

im Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking libbs using the best available treatment technology.

ion*(MCLG) is the level of a contaminant in drinking water below which there is no a mergin of safety.

cone part per million corresponds to one minute in two years or a single perryy in

e part per billion corresponds to one minute in 2,000 years, or a single penny in

EST RESULT	S		a de la compania del compania de la compania de la compania del compania de la compania del compania de la compania de la compania de la compania del compania de la compania de la compania de la compania de la compania del compania	
Range of Detects of	Unit MCLG Measure meet	MCL Lik	ely Source of Contamination	
22.23				2000

	- (1 (2014) N
\$00 £00.	ppen	² : ⁴	Discharge of drilling wastes; Carridocharge from metal refineriespan erosion of natural deposits
No Range	pob-	100	Discharge from steel and pulp mile; eroelon of natural deposits
0	PRIT		Corresion of household plumbing systems; erosion of natural deposits; isaching from wood preservatives
•	pph	0 AL=15	Corresion of household plumbing systems, erosion of natural deposits

a weekly newspaper printed and published in the City of Brandon, In the County of Rankin and State aforesaid, before me the undersigned officer in and for said County and State, who being duly sworn, deposes and says that said newspaper has been published for more than 12 months prior to the first publication of the attached notice and is qualified under Chapter 13-3-31, Laws of Mississippi, 1936, and laws supplementary and amendatory thereto, and that a certain

2008 ANNUAL DRINKING WATER QUALITY REPORT

ACL WATER ASSOCIATION

a copy of which is hereto attached, was published in said newspaper One (1) week, as follows, to-wit:

Vol 161 No. 45 on the 3rd day of June, 2009

Marcus	Bowers
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MARCUS BOWERS, Publisher

Sworn to and subscribed before me by the aftermentioned Marcus Bowers this 4th day of June, 2007

FRANCES CONCER My Commission Expires: January 25, 2010

PRINTER'S FEE: 3 column by 17.5 inch ad at \$6.50 per column inch

\$<u>341.25</u>

Proof of Publication.....

3.00

Notary Public

TOTAL

\$<u>344.2</u>5